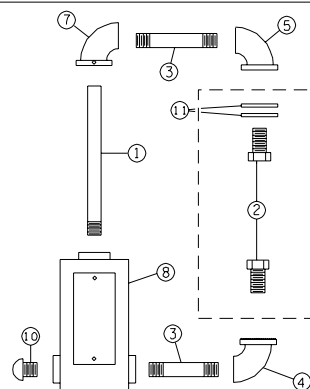


SIDE MOUNT  
TYPE A - PED.  
TYPE H - VEHICLE



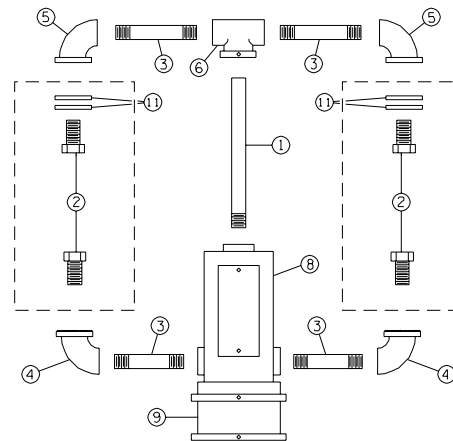
SIDE MOUNT  
TYPE B - PED.  
TYPE K - VEHICLE

KEY

- ① CENTER PIPE
- ② LOCKNIPPLE
- ③ NIPPLE
- ④ SERRATED ELBOW
- ⑤ SERRATED OR FLANGED ELBOW
- ⑥ REAMED TEE WITH SET SCREW
- ⑦ REAMED ELBOW WITH SET SCREW
- ⑧ BRONZE TERMINAL COMPARTMENT WITH:
  - GASKETED COVER
  - FASTENERS
  - WIRE LEADS
  - MOUNTING SADDLE FOR SIDE MOUNTS
  - 6 mm DIA DRAIN HOLE
  - 12 POSITION TERMINAL STRIP
  - WIREWAY FOR SIDE MOUNTS
- ⑨ BRONZE COLLAR, 115 mm I.D. WITH SET SCREWS
- ⑩ ORNAMENT CAP
- ⑪ GASKET AND WASHER
- ⑫ CONDUIT LOCKNUT
- ⑬ TYPE E HINGE MOUNTING
- ⑭ FASTENER WITH SPACER
  - 12 mm LAG SCREWS ON WOOD POLE
  - M12 BOLTS TAPPED TO METAL POLE
- ⑮ FLATHEAD SOCKET BOLT
- ⑯ 12 mm INSERT HOLE FOR EXTERNAL WIRE ENTRANCE  
REQUIRED ON TIMBER POLE MOUNTINGS ONLY.

NOTES:

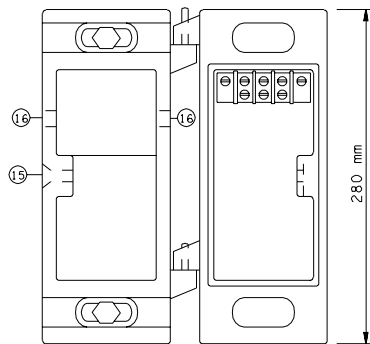
1. SEE CONTRACT FOR HEAD TYPE, MOUNTING HEIGHT AND ORIENTATION.
2. ALL NIPPLES, FITTINGS AND CENTER PIPES SHALL BE 41 mm DIA NOMINAL TRADE SIZE (NEC).
3. INSTALL NEOPRENE GASKET OUTSIDE HEAD WHEN FLANGED ELBOWS ARE SUPPLIED.



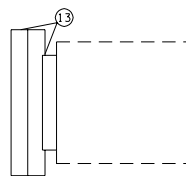
TOP MOUNT  
TYPE C - PED.  
TYPE F - VEHICLE

ALL DIMENSIONS ARE IN MILLIMETERS  
UNLESS OTHERWISE NOTED

**SIGNAL HEAD MOUNTING  
DETAILS POLE & POST  
TOP MOUNTINGS**



TYPE E MOUNTING DETAILS



SIDE MOUNT  
TYPE E

(NEON GRID OR SIMILAR SIZE  
INCANDESCENT PEDESTRIAN HEAD)

**STANDARD PLAN J-6f**

APPROVED FOR PUBLICATION

STATE DESIGN ENGINEER

DATE

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION  
OLYMPIA, WASHINGTON